REQUEST FOR FILING A PATENT APPLICATION UNDER 37 C.F.R. $\S1.53(b)$

Attorney Docket: 056207.43305C2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

	s a request for filing a continuation application (R. 1.53(b), of pending prior application:
Serial No	10/036,509
Filed onJ	anuary 7, 2002
Of <u>Chihiro</u>	KOBAYASHI et al.
Entitled: H	EATING RESISTOR TYPE AIR FLOW MEASURING APPARATUS
Examiner: _	Max H. Noori
Group:	2855
X1.	Accompanying this order is a true copy of the prior application as originally filed. Total pages of specification, claims and abstract: 50 Total pages of drawings: 14
2.	New Formal drawings are being filed herewith consisting of sheet(s), depicting Figures
X3.	Declaration and Power of Attorney:
	a Newly executed (original or copy)
	b. X Copy from prior application
	i Deletion of Inventors - signed statement attached deleting inventor(s) named in the prior application



- 2		4.	incorporation by Reference:
d 100			The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
	<u> </u>	5.	Cancel original claims 2-19.
		6.	Small entity status:
			a A small entity statement is enclosed
			b A statement of small entity status (copy attached) was filed on in the prior application and status as a small entity is still proper and desired.
			c Is no longer claimed
	<u>X</u>	7.	The filing fee is calculated below:
			LAIMS AS FILED, INCLUDING ANY CLAIMS ELLED OR ADDED BY PRELIMINARY AMENDMENT
	Basic	Fee	\$375 \$750
	Total	Claims _	<u>16</u> - 20 = x 9 = \$ 18 = \$
	Ind.	Claims _	x 42 = \$ 84 = \$
		Multiple Claims	Dependent + 140 = \$ 280 = \$
		O L W L III D	Total \$ \$750.00
		8.	Please charge my Deposit Account No. 05-1323 (Docket #) in the amount of \$
	X	9.	A check in the amount of \$750.00 to cover the filing fee is enclosed.
	X	10.	The Commissioner is authorized to charge any fee which may be required under 37 CFR 1.16 or 37 CFR 1.17 or credit any overpayment to Deposit Account No. 05-1323 (Docket #056207.43305C2).
	X	11.	Amend the specification by inserting before the first line the sentence:This application is a continuation of application Serial No. 10/036,509, filed January 7, 2002, which is a

		continuation of application Serial No. 08/784,077, filed January 17, 1997, now U.S. Patent 6,435,023, issued August 20, 2002
<u> </u>	12.	Priority of Appln. Nos. 8-42428, filed in Japan on February 29, 1996 and 8-5544, filed in Japan on January 17, 1996, is hereby claimed under 35 U.S.C. 119.
X	13.	A certified copy of each said priority document was filed in application Serial No. 08/784,077 on January 17, 1997.
X	14.	The prior application is assigned of record to Hitachi, Ltd. and Hitachi Car Engineering Co., Ltd.
X	15.	The power of attorney in the prior application is to:
	McKed No. Gary	ert I. Cantor, Reg. No. 24,392; James F. own, Reg. No. 25,406; Donald D. Evenson, Reg. 26,160; Joseph D. Evans, Reg. No. 26,269; R. Edwards, Reg. No. 31,824; and Jeffrey D. k, Reg. No. 32,169
	X	_ a. The power appears in the original application papers in the prior application.
		b. Since the power does not appear in the original application papers, a copy of the power in the prior application is enclosed.
		c. Attached is a duplicate of a Supplemental Declaration which was filed in the prior application to overcome informalities.
	X	_ d. Address all future correspondence to:
		CROWELL & MORING, L.L.P. Intellectual Property Dept. P.O. Box 14300 Washington, DC 20044-4300
X	16.	Forms PTO-892 and PTO-1449 listing prior art made of record in the prior application are attached. A copy of each of the listed references should be available in the prior application file.

X	17.	A Preliminary Amendment is being filed herewith.
<u> </u>	18.	A Substitute Specification and marked-up copy thereof.
X	19.	Return Receipt Postcard.
X	20.	Other: Three Month Extension of Time, including a check in the amount of \$930.00.

Respectfully submitted,

August 6, 2003

ames F. McKeown

Registration No. 25,406

CROWELL & MORING, L.L.P.

P.O. Box 14300

Washington, D.C. 20044-4300

Tel: (202) 624-2500 Fax: (202) 628-8844

JFM:pct

Attorney Docket: 056207.43305C2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

CHIHIRO KOBAYASHI ET AL.

Serial No.:

NOT YET ASSIGNED

Filed:

CONCURRENTLY HEREWITH

Title:

HEATING RESISTOR-TYPE AIR FLOW MEASURING

APPARATUS

SUBMISSION OF SUBSTITUTE SPECIFICATION

Box PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a Substitute Specification and a marked-up copy of the original specification. I certify that said substitute specification contains no new matter and includes the changes indicated in the marked-up copy of the original specification.

August 6, 2003

Respectfully submitted,

James F. McKeown Registration No. 25,406

CROWELL & MORING, LLP

P.O. Box 14300

Washington, DC 20044-4300

Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

JFM:pct